TEW 1743

2910	· v	1190
R 1 2 2000		Application Number 09/683,861
B 1 3 2006 (2)		Filing Date 02/22/2002
TEMETRANSMITTAL FORM	Λ	First Named Inventor Robert Otillar, et al.
(to be used for all correspondence during pen filed application)	dency of	Group Art Unit Number System and Methods for Localizing and Analyzing Samples on a Bio-Sensor Chip Examiner Name Jan M. Ludlow
Total Number of Pages in This Submission	8	1743
		Art Unit
Fee Transmittal Form (in duplicate) Check Enclosed Return Receipt Postcard Response to Notice to File Missing Parts Assignment & Recordation Cover Sheet Declaration Power of Attorney Application Data Sheet Information Disclosure Statement & PTO/ Copies of IDS Cited Reference: Request for Corrected Filing Receipt Request for Correction of Recorded Assig Amendment/Response: [] Page(s) After Final Status Request Revocation and Substitute Power of Attor	/SB/08A s gnment	Check all that apply
	SIG	GNATURE .
Signature:		
Name Robert P. Otillar		Dated: 2/9/06
I hereby certify that this correspondence, including the as first class mail in an envelope addressed to: Common terms of the	e enclosures missioner for below, then t	ATE OF MAILING s identified above, is being deposited with the United States Postal Service Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown this correspondence is being deposited with the United States Postal t to 37 CFR 1.10.
Typed or Printed Name: Robert P. Otillar		Dated: 2/9/0/

Express Mail Mailing Number (optional):



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ALCEICANI.

Robert Otillar, et al.

APPLICATION NO.:

09/683,861

FILING DATE:

02/22/2002

TITLE:

System and Methods for Localizing and Analyzing Samples on a

Bio-Sensor Chip

EXAMINER:

Jan M. Ludlow

GROUP ART UNIT:

1743

ATTY. DKT. NO.:

0861

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Dated:

Bv:

Robert P. Otillar

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

\sqcup	within three months of the filing date of the application, or date of entry into
	the national stage of an international application, or before the mailing date of
	a first office action on the merits, whichever event last occurred;
	before the mailing of a first official action after the filing of a request for
	continued examination (RCE) under 37 CFR § 1.114;

EB 13 7006										٠
	DANIC	BAITTA					C	omplete if	Known	
	KAN5	MITTA	L	Γ	Applicatio	n Numl	ber	09/48	3861	
MOEMANA OF	r EV 2	005			Filing Dat	e		02/2 2/ 20	<u> </u>	
for FY 2005				First Nam	ed Inve	entor	otill.	ar; et al.		
Patent fees are subject to annual revision.					Examiner	Name		Jan M. L	 	
Applicant claims s	mall antitus status	- Con 27 CED 1	27	-	Art Unit			1743	uulo II	
		I See 37 CFR 1.	21		AIT OILL			1713		
TOTAL AMOUNT O PAYMENT	F	(\$) 180			Attorney I	Docket	No.	0814		
METHOD OF PAYME	NT (check all th	at apply)				FE	E CALCUI	LATION (c	ontinued)	
☐ Check Credit Card Deposit Account:	Money Order	Other None	3. AC	OITIO	NAL FEE	S			_	
Deposit Account Number			Large	Entity	Small I	Entity		Fee D	escription	Fee Paid
Deposit Account Name			Fee Code	Fee (\$)	Fee Code	Fee (\$)				
The Commissioner is auth	orized to: (check	(all that apply)	1051	130	2051	65	Surcharge	- late filing fe	e or oath or declaration	
Charge fee(s) indicated	below 🛛 Credit a	any overpayments	1052	50	2052	25	Surcharge	- late provision	onal filing fee or cover sheet	
Charge all required feet		• • • • • • • • • • • • • • • • • • • •	1053	130	1053	130	Non-Englis	sh specification	n .	
under 37 CFR §1.16 or application	91.17 during the p	pendency of this	1812	2,520	1812	2,520	For filing a	request for e	x parte reexamination	
☐ Charge fee(s) indicated	below, except for	r the filing fee to	1804	9201	* 1804	920*	Requesting	g publication (of SIR prior to Examiner action	
the above-identified dep	oosit account.		1805	1,840	1805	1,840*	Requesting	g publication (of SIR after Examiner action	
FEE C	ALCULATION		1251	120	2251	60	Extension	for reply withi	n first month	
1. BASIC FILING FEE			1252	450	2252	225	Extension	for reply withi	n second month	
Large Entity Small Entity			1253	1020		510		for reply withi		
Fee Fee Fee Fee	Fee Descriptio	<u>n</u> Fee Paid	1254	1,590	2254 2255	795 1,080			n fourth month	
Code (\$) Code (\$)			1255 1401	2,160 500		250	Notice of A	for reply withi	n iinn monui .	
·			1402	500		250		ef in support	of an appeal	
			1403	1000	2403	500	_	or oral hearing	• •	
			1451	1,510	1451	1,510	Petition to	institute a pul	olic use proceeding	
	(4)		1452	500	2452	250	Petition to	revive - unav	oidable	
SUBTO	TAL (1) (\$)		1453	1,500	2453	750	Petition to	revive - unint	entional	
2. EXTRA CLAIM FEES	FOR UTILITY	AND REISSUE	1501	1,400	2501	700	Utility issue	e fee (or reiss	ue)	
Ex	tra Claims Fee from below	Fee Paid	1502	800	2502	400	Design iss	ue fee		
Total Claims -20**≖	x	=	. 1503	1100	2503	550	Plant issue	e fee		
Independent Claims	x	=	1460		1460	_	Petitions to	the Director		
Multiple Dependent			1807	50	1807	50	Processing	fee for Provi	sional Applications	
Large Entity Small Entity	L		1806	180	1806	180	Submissio	n of Informati	on Disclosure Stmt	180
Fee Fee Fee	Fee Description	!	8021	40	8021	40			assignment per property	
Code (\$) Code (\$) 1202 50 2202 25			1809	790	2809	395		nber of proper hmission afte	ties) r final rejection	<u> </u>
1202 50 2202 25	Claims in excess	s of 20	1003	700	2003	000	(37 CFR 1		i ililai rejection	
1201 200 2201 100	Independent clair	ms in excess of 3	1810	790	2810	395	For each a (37 CFR 1		ntion to be examined	
1203 360 2203 180	Multiple depende	ent claim, if not	1801	790	2801	395			Examination (RCE)	
1204 200 2204 100	•	endent claims over	1802	900	1802	900	Request for application		xamination of a design	
1205 50 2205 25	**Reissue claims and over origina		Other	fee (spe	cify)					
SUBTO	· / (\\\)							SI	JBTOTAL (3) (\$) 180	
or number previously paid, if	or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid									
SUBMITTED BY Complete (if applicable) Name (Print/Type) Registration No.										
Name (Print/Type)	Robert P. Ot	illar			orney/Agen				Telephone 415.317.2	008
Signature	16							Date	2/9/66	

ZI			of the fifting date of this national application of the date of
	-		ational stage in an international application, or after the mailing
			est official action on the merits, whichever event last occurred,
			e mailing date of the first to occur of either: (1) a final action
			R §1.113; or (2) an action that otherwise closes prosecution in the
		ation, a	•
	X		hed hereto is the fee set forth under 37 CFR §1.17(p) for
			nission of this Information Disclosure Statement under 37 CFR.§
		1.97	(c); OR
		Appl	licant certifies pursuant to 37 CFR § 1.97(e) that:
			each item of information contained in this Information
			Disclosure Statement was first cited in a communication from
			a foreign patent office in a counterpart foreign application not
			more than three months prior to the filing of this Statement;
			OR
			no item of information contained in this Information
:			Disclosure Statement was cited in a communication from a
			foreign patent office in a counterpart foreign application and,
			to the knowledge of the person signing this certification after
		•	making reasonable inquiry, no item of information contained
			in this Statement was known to any individual designated
			under 37 CFR § 1.56(c) more than three months prior to the
			filing of this Statement;
	on or	before	the payment of the issue fee but after the mailing date of the first
	to oc	cur of e	either: (1) a final action under 37 CFR § 1.113; (2) a notice of
•			nder 37 CFR § 1.311; or (3) an action that otherwise closes
	prose	cution	in the application, and:
		Appl	licant certifies pursuant to 37 CFR. § 1.97(e) that:
			each item of information contained in this Information
			Disclosure Statement was cited in a communication from a
			foreign patent office in a counterpart foreign application not
	·	•	more than three months prior to the filing of this Statement;
		П	no item of information contained in this Information
		_	Disclosure Statement was cited in a communication from a
			foreign patent office in a counterpart foreign application and,
			to the knowledge of the person signing this certification after
			making reasonable inquiry no item of information contained

		in this Statement was known to any individual designated
		under 37 CFR § 1.56(c) more than three months prior to the
		filing of this Statement; AND
		attached hereto is the fee set forth under 37 CFR §1.17(p) for
		submission of this Information Disclosure Statement under 37 CFR.§
		1.97(c); OR
		after the payment of the issue fee. Applicant requests that the information
		contained in this Information Disclosure Statement be placed in the file
		according to 37 CFR § 1.97(i), although the information may not be
		considered by the USPTO.
		Enclosed is a copy of each listed reference that may be material to the examination
		of this application, and for which there may be a duty to disclose.
		This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior
		application No, filed on, and the references cited therein are hereby
		referenced, but are not required to be provided in this application under 37 CFR §
		1.98(d).
	\boxtimes	This application was filed after June 30, 2003. Therefore, pursuant to the waiver of
		the requirements under 37 CFR 1.98(a)(2)(i), copies of each U.S. Patent and each
		U.S. Patent Application Publication are not required to be submitted. Copies of any
		foreign patent documents and non-patent literature cited herein are enclosed.
		Each item of information contained in this Information Disclosure Statement was
		cited in a communication from a foreign patent office in a counterpart application,
		and the communication was not received by any individual designated in 37 CFR §
		1.56(c) more than thirty days prior to the filing of this Information Disclosure
		Statement. 37 CFR § 1.704(d).
		Applicant submits that no fee is required for the consideration of this Information
		Disclosure Statement.
	Consid	deration of the listed references and favorable action are solicited.
		Respectfull submitted
Dated:		Respectfull submitted, By:
		Robert P. Otillar
		950 N. San Antonio Rd. #16D
		Los Altos, CA 94022 (415) 317-2008

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

Substitute for form 1449A/PTO		Complete if Known				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			001105	Application No.	09/683,861	
				Filing Date	02/22/2002 Robert Otillar, et al.	
			LICANT	First Named Inventor		
				Art Unit	1743	
				Examiner Name	Jan M. Ludlow	
Sheet	5	0861	6	Attorney Docket Number	0861	

			U.S. PATEI	NT DOCUMENTS
		Document No.		
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A1	US-20020086443	07-2002	Barndad, Cynthia C.
	A2	US-6355491	03-2002	Zhou et al
	A3	US-4414-243	(j1983	Cline, Haney E.
	A4	US-2002-0119470	08-2002	Nerenberg et al
	A5	US		0
	A6	US-		
	A7	US-		
	A8	US		

			FOREIGN PATENT D	OCUMENTS	
		Foreign Patent Document			
Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
	Bi				Y
	B2				Y
-	В3			·	Y
	B4				Y

		OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country	T ⁶
	Cl	·	

		<u> </u>
Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of